CLAIMS

We claim:

- 1. An infant warming apparatus, said infant warming apparatus comprising a base having an infant platform on which an infant is adapted to be positioned, a overhead housing, a procedure light having a light source, said procedure light being recessed within the overhead housing for omnidirectional movement and positioned so as to direct a beam of light from said light source toward the infant platform, a control handle extending downwardly from the procedure light so as to be accessible to a person to adjust the direction of the beam of light from said procedure light.
- 2. The infant warming apparatus as defined in claim 1 wherein said procedure light comprises an upper light housing and a lower light housing, the upper and lower light housings being shaped so as to conform closely and to interfit with each other, the upper light housing being fixed to the overhead housing and the lower light housing being movable with respect to the upper light housing so as to be adjustable to direct the beam of light toward different locations on said infant platform.
- 3. The infant warming apparatus as defined in claim 1 wherein the upper and lower light housings are both shaped in the form of truncated spheres, with the lower light housing substantially surrounding the upper light housing.
- 4. The infant warming apparatus as defined in claim 1 wherein the procedure light further includes a lens, and wherein the lens is manually movable with respect to the light source to focus the beam of light directed from the light source toward the infant platform.

- 5. The infant warming apparatus as defined in claim 1 wherein said lens is mounted to a lens holder and wherein said lens holder is affixed by a threaded engagement to said lower light housing and said lens holder is rotatable by the threaded engagement to move the lens with respect to the lower light housing.
- 6. The infant warming apparatus as defined in claim 5 wherein the lens holder has internal threads and the lower light housing has a flange extending therefrom having external threads to form the threaded engagement therebetween.
- 7. The infant warming apparatus as defined in claim 1 wherein the procedure light has a controllable iris to control the size of the beam of light from the procedure light.
- 8. The infant warming apparatus as defined in claim 1 wherein the overhead housing further contain a radiant heater to direct infrared radiation toward the infant platform.
- 9. The infant warming apparatus as defined in claim 1 wherein the infant apparatus includes an electrical controller mounted to said control handle to control the power to the procedure light.
- 10. The infant warming apparatus as defined in claim 1 wherein the procedure light produces a beam of light having a predetermined wavelength that provides phototherapy to an infant.
- 11. The infant warming apparatus as defined in claim 1 wherein the procedure light includes a filter to produce a beam of light of a particular color.
- 12. An infant warming apparatus, said infant warming apparatus comprising a base having an infant platform on which an infant is adapted to be positioned, a overhead housing, a procedure light movable recessed within the overhead housing and positioned so as to direct a beam of light toward the infant platform, a control handle having a distall end extending downwardly from the

procedure light so as to be accessible to a person to adjust the direction of the beam of light, and an electrical controller located on said control handle to control the electrical power to the procedure light.

- 13. An infant warming apparatus as defined in claim 12 wherein the control handle is located at said distal end of said control handle.
- 14. An infant warming apparatus as defined in claim 12 wherein the procedure light further includes a lens holder that contains a lens, and wherein the lens holder is manually movable with respect to the lower housing to focus the beam of light directed from the procedure light toward the infant platform.
- 15. An infant warming apparatus as defined in claim 12 wherein the procedure light further includes a controllable iris to control the size of the beam of light directed from the procedure light toward the infant platform.
- 16. A method of directing a beam of light onto an infant platform of an infant warming apparatus, said method comprising the steps of:

providing an infant warming apparatus having an overhead housing;

providing a procedure light mounted for omnidirectional movement in a recessed, integrated location within the overhead housing with a control handle extending downward from the procedure light, said procedure light emanating a beam of light,

controlling the direction of the beam of light emanating from the procedure light by manually manipulating the control handle to direct the light beam to a desired location on the infant platform.

17. A method as defined in claim 16 wherein the step of providing a procedure light includes the step of providing a procedure light having a variable lens and further including the step of manually adjusting the lens to focus the beam of light from the procedure light.

- 18. A method as defined in claim 16 wherein the step of providing a procedure light includes the step of providing a procedure light having an electrical controller located on the control handle.
- 19. A method as defined in claim 16 wherein the step of providing a procedure light comprises providing a procedure light having a controllable iris to vary the size of the beam of light emanating therefrom.
- 20. A method as defined in claim 16 wherein the step of providing a procedure light comprises providing a procedure light wherein the beam of light emanating therefrom is of a predetermined wavelength to provide phototherapy to an infant.